(REV. 07-2004)  U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE			ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES				PB0217					
DESIGNATED/ELECTED OFFICE (DO/EO/US)				U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	СО		SION UNDER 35 U.S.C. 371	to be 4 spect 511282					
INTE		IONAL APPLICATION NO. CT/US2003/011454	INTERNATIONAL FILING DATE 14 April 2003	PRIORITY DATE CLAIMED  12 April 2002					
		NVENTION							
MUI	LTIP	LEXED CAPILLARY ELEC	CTROPHORESIS SYSTEMS						
		T(S) FOR DO/EO/US	Note A . IOWANOVICH CA D . A	DMCTDONG Thomas M. DUDGI Day					
		NIK, Vladislav	Neis A.; JOVANOVICH, Stevan B.; A	ARMSTRONG, Thomas M.; BURGI, Dean;					
Appli	cant I	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) t	the following items and other information:					
1.	$\boxtimes$	This is a FIRST submission of i	tems concerning a submission under 35 U.S.	C. 371.					
2.			<b>UENT</b> submission of items concerning a sub						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))						
		a.   is attached hereto (required only if not communicated by the International Bureau).							
		b.  has been communicated	by the International Bureau.						
		c. \( \times \) is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation	of the International Application as filed (35)	U.S.C. 371(c)(2)).					
		a.  is attached hereto.							
		b.  has been previously sul	omitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the	International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (req	uired only if not communicated by the Intern	national Bureau).					
		b.   have been communicated.	ed by the International Bureau.						
		c.  have not been made; ho	wever, the time limit for making such amend	lments has NOT expired.					
		d.  have not been made and	i will not be made.						
8.		An English language translation	of the amendments to the claims under PCT.	Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inv	entor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT —Article-36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).							
It	ems 1	3 to 23 below concern document	(s) or information included:						
13.	$\boxtimes$		ement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	$\boxtimes$	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.									
20.		•							
21.									
22.	$\boxtimes$	Express Mail Label No. <u>EV</u>	328148375 US						
23.	$\boxtimes$								
			or charging purposes, Certificate of Mailin Statament, and a return postcard	g by Express Mail, copies of the references cited					

DT04 Rec'd PCT/PTO 1 2 OCT 2004

to be assigned			INTERNATIONAL APPLICATION PCT/US2003/011	PB0217					
24.	Т	he following fees are submitted:.		-		CALCULATION	NS PTO USE ONLY		
	Neithe interna	ONAL FEE (37 CFR 1.492(a)(1)-(5) r international preliminary examination tional search fee (37 CFR 1.445(a)(2)) ternational Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO		\$1110.00				
	Interna	tional preliminary examination fee (37 D but International Search Report prepa	CFR 1.482) not paid to ared by the EPO or JPO		\$950.00				
⊠	Interna	ational preliminary examination fee (37 emational search fee (37 CFR 1.445(a)	CFR 1.482) not paid to USPTO	)	\$790.00				
	but all	tional preliminary examination fee (37 claims did not satisfy provisions of PC	T Article 33(1)-(4)		\$750.00				
	and all	tional preliminary examination fee (37 claims satisfied provisions of PCT Art	icle 33(1)-(4)		\$100.00		<b>7</b>		
			ATE BASIC FEE AMO			\$780.00	<u> </u>		
month	s from t	6130.00 for furnishing the oath or declar the earliest claimed priority date (37 Cl	FR 1.492(e)).	0	□ 30	\$0.00			
CL	AIMS	NUMBER FILED	NUMBER EXTRA		RATE		·		
Total o		22 - 20 =	2	х	\$18.00	\$36.00	<del> </del>		
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	\ nnlicon		ABOVE CALCULAT		145 =	\$816.00	<u>'</u>		
☐ A	educed	t claims small entity status. See 37 CFl by 1/2.				\$0.00	)		
			SUB	TO'	$\Gamma AL =$	\$816.00	)		
Proces month	sing fee s from t	of \$130.00 for furnishing the English he earliest claimed priority date (37 Cl	translation later than $\Box$ 20 FR 1.492(f)).	0	□ 30 +	\$0.00			
			TOTAL NATIONAL	L F	EE =	\$816.00			
Fee fo accom	r record panied b	ing the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR	.21(h)). The assignment must b 3.28, 3.31) (check if applicable	e).		\$0.00			
			TOTAL FEES ENCL	OS	ED =	\$816.00			
						Amount to be: refunded	\$		
						charged	\$		
a. b.			to cover the above fee			6.00 to cover	the above fees		
c.	. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
		to Deposit Account No. 502-590		ı c					
d.	Ц	Fees are to be charged to a credit card information should not be included				•			
		re an appropriate time limit under 37 )) must be filed and granted to restor		n to p	pending stati	us.	R		
SEND	ALL C	ORRESPONDENCE TO:			11	-N.			
Amersham Biosciences Corp Patent Department					SIGNÁTORE .				
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CERTIFICATE Of Applicant(s): K. Hutte	F MAILING BY "EX erer, et al.	PRESS MAIL" (37 CFR 1.10) 0104	Fec'd PCT/PTQ	ket No. 30212 OCT 2004
Application No.	Filing Date to be assigned	Examiner to be assigned	Customer No. 22840	Group Art Unit to be assigned
Invention: MULTIPL	EXED CAPILLARY ELE	ECTROPHORESIS SYSTEMS		
I hereby certify that t	the following corresponde	ence:	****	
report, information o	disclosure statement with or declaration (4 pages) and	the published international application copies of the cited references, First Pre power of attorney (2 pages) and a retu	liminary Amendm	
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